

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 10:02:52 ON 28 SEP 2007

=> file pnttext	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'EPFULL' ENTERED AT 10:03:12 ON 28 SEP 2007
COPYRIGHT (C) 2007 European Patent Office / FIZ Karlsruhe

FILE 'FRFULL' ENTERED AT 10:03:12 ON 28 SEP 2007
COPYRIGHT (C) 2007 Univentio

FILE 'GBFULL' ENTERED AT 10:03:12 ON 28 SEP 2007
COPYRIGHT (C) 2007 Univentio

FILE 'PATDPAFULL' ENTERED AT 10:03:12 ON 28 SEP 2007
COPYRIGHT (C) 2007 DPMA

FILE 'PCTFULL' ENTERED AT 10:03:12 ON 28 SEP 2007
COPYRIGHT (C) 2007 Univentio

FILE 'RDISCLOSURE' ENTERED AT 10:03:12 ON 28 SEP 2007
COPYRIGHT (C) 2007 Kenneth Mason Publications Ltd.

FILE 'USPATFULL' ENTERED AT 10:03:12 ON 28 SEP 2007
CA INDEXING COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPATOLD' ENTERED AT 10:03:12 ON 28 SEP 2007
CA INDEXING COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 10:03:12 ON 28 SEP 2007
CA INDEXING COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

=> s polymer film# and liquid crystallin?
L1 2880 POLYMER FILM# AND LIQUID CRYSTALLIN?

=> s polymer and film# and liquid crystallin?
L2 10924 POLYMER AND FILM# AND LIQUID CRYSTALLIN?

=> s l1 and number average molecular weight# and polystyrene#
5 FILES SEARCHED...
L3 181 L1 AND NUMBER AVERAGE MOLECULAR WEIGHT# AND POLYSTYRENE#

=> s l3 and thickness
L4 173 L3 AND THICKNESS

=> s l4 and electron mobility and hole mobility
L5 2 L4 AND ELECTRON MOBILITY AND HOLE MOBILITY

=> d 15 1-2

L5 ANSWER 1 OF 2 GBFULL COPYRIGHT 2007 Univentio on STN
AN 2432837 GBFULL ED 20070620 EW 200723
TI Polymeric compound, thin polymer film, and thin
polymer film element including the same
IN MASATO UEDA
PA SUMITOMO CHEMICAL COMPANY LIMITED
PA.CNY JP
DT Patent
PIT GBA Application published
PI GB 2432837 A 20070606

AI GB 2007-3688 A 20050727
PRAO WOJP2005014156 20050727
JP20040223441 20040730
IPCI C08G0061-12 [I,A]; H01L0029-786 [I,A]; H01L0031-04 [I,A]; H01L0031-08
[I,A]; H01L0051-00 [I,A]; H01L0051-10 [I,A]
C08G0061-00 [I,C*]; H01L0029-66 [I,C*]; H01L0031-04 [I,C*]; H01L0031-08
[I,C*]; H01L0051-00 [I,C*]; H01L0051-05 [I,C*]

L5 ANSWER 2 OF 2 USPATFULL on STN
AN 2006:51065 USPATFULL
TI Polymer thin and polymer thin film device using same
IN Ueda, Masato, Tsukuba-shi, JAPAN
Sekine, Chizu, Tsukuba-shi, JAPAN
PI US 2006043358 A1 20060302
AI US 2003-520612 A1 20030708 (10)
WO 2003-JP8637 20030708
20050110 PCT 371 date
PRAI JP 2002-199750 20020709
DT Utility
FS APPLICATION
LN.CNT 1094
INCL INCLM: 257/040.000
NCL NCLM: 257/040.000
IC IPCI H01L0029-08 [I,A]; H01L0029-02 [I,C*]
IPCR C08J0005-18 [I,C*]; C08J0005-18 [I,A]; H01L0029-02 [I,C];
H01L0029-08 [I,A]; C08G0061-00 [I,C*]; C08G0061-12 [I,A];
G03G0005-07 [I,C*]; G03G0005-07 [I,A]; H01L0051-05 [I,C*];
H01L0051-30 [I,A]; H01L0051-42 [I,C*]; H01L0051-42 [I,A]

=>

Day : Friday
 Date: 9/28/2007

Time: 09:59:06

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = UEDA

First Name = MASATO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>06290086</u>	4472619	150	08/04/1981	METHOD OF WELDING FOR HARD SURFACING	UEDA, MASATO
<u>07720508</u>	Not Issued	161	08/19/1992	NUCLEOSIDE DERIVATIVES	UEDA, MASATO
<u>07790424</u>	5260753	250	11/12/1991	COLOR IMAGE FORMING METHOD	UEDA, MASATO
<u>07800211</u>	5234786	150	11/29/1991	DEVELOPER LAYER FORMING METHOD	UEDA, MASATO
<u>07840539</u>	5250998	150	02/25/1992	FIXING APPARATUS HAVING TWO NIP REGIONS	UEDA, MASATO
<u>08629602</u>	5830972	150	04/09/1996	POLYSILANE, ITS PRODUCTION PROCESS AND STARTING MATERIALS THEREFOR	UEDA, MASATO
<u>08706749</u>	Not Issued	161	09/09/1996	IMAGE FORMING APPARATUS AND IMAGE FORMING METHOD	UEDA, MASATO
<u>08787353</u>	5958609	150	01/22/1997	ORGANIC ELECTROLUMINESCENCE DEVICE	UEDA, MASATO
<u>09033084</u>	6369258	150	03/02/1998	SILICON-CONTAINING COMPOUND AND ORGANIC ELECTROLUMINESCENCE DEVICE USING THE SAME	UEDA, MASATO
<u>09137456</u>	Not Issued	161	08/20/1998	INK JET HEAD	UEDA, MASATO
<u>09754297</u>	6602969	150	01/05/2001	POLYMERIC FLUORESCENT SUBSTANCE AND POLYMER LIGHT-EMITTING DEVICE	UEDA, MASATO
<u>09808028</u>	6720091	150	03/15/2001	POLYMERIC FLUORESCENT SUBSTANCE, POLYMERIC FLUORESCENT SUBSTANCE AND POLYMER LIGHT-	UEDA, MASATO

				EMITTING DEVICE USING THE SAME	
<u>09928348</u>	6994921	150	08/14/2001	POLYMERIC FLUORESCENT SUBSTANCE AND POLYMER LIGHT EMITTING DEVICE	UEDA, MASATO
<u>10062665</u>	6696588	150	02/05/2002	SILICON-CONTAINING COMPOUND AND ORGANIC ELECTROLUMINESCENCE DEVICE USING THE SAME	UEDA, MASATO
<u>10333689</u>	6750232	150	01/23/2003	2-AMINOPYRIDINE COMPOUNDS AND USE THEREOF AS DRUGS	UEDA, MASATO
<u>10456841</u>	7256245	150	06/09/2003	POLYMERIC FLUORESCENT SUBSTANCE AND POLYMER LIGHT-EMITTING DEVICE	UEDA, MASATO
<u>10480332</u>	Not Issued	93	06/21/2004	PROCESSES FOR PRODUCING POLYMERIC FLUORESCENT MATERIAL AND POLYMERIC LUMINESCENT ELEMENT	UEDA, MASATO
<u>10492547</u>	7160892	150	04/14/2004	PYRIMIDONE COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE SAME	UEDA, MASATO
<u>10492905</u>	Not Issued	93	04/16/2004	PYRIMIDINE COMPOUND AND MEDICINAL COMPOSITION THEREOF	UEDA, MASATO
<u>10520612</u>	Not Issued	71	01/10/2005	Polymer thin and polymer thin film device using same	UEDA, MASATO
<u>10582398</u>	Not Issued	41	09/05/2006	Organic light-light conversion device	UEDA, MASATO
<u>10648534</u>	7073884	150	08/25/2003	INK JET HEAD AND INK JET PRINTER	UEDA, MASATO
<u>11041039</u>	7270387	150	01/21/2005	RECORDING HEAD POSITION ADJUSTING STRUCTURE AND INKJET PRINTER PROVIDED WITH SAID ADJUSTING STRUCTURE	UEDA, MASATO
<u>11286466</u>	Not Issued	30	11/25/2005	Inkjet head	UEDA, MASATO
<u>11403815</u>	Not Issued	168	04/14/2006	Benzimidazole compound	UEDA, MASATO
<u>11422471</u>	Not Issued	30	06/06/2006	INKJET PRINTER AND BUBBLE REMOVING METHOD IN INKJET PRINTER	UEDA, MASATO
<u>11520838</u>	Not	41	09/14/2006	Benzimidazole compound	UEDA, MASATO

	Issued					
<u>11572513</u>	Not Issued	17	01/23/2007	Polymer Compound, Polymer Thin Film and Polymer Thin Film Device Using the Same	UEDA, MASATO	
<u>11819586</u>	Not Issued	30	06/28/2007	Polymeric fluorescent substance and polymer light-emitting device	UEDA, MASATO	
<u>10069912</u>	6936567	150	02/27/2002	FUEL REFORMER AND MANUFACTURING METHOD OF THE SAME	UEDA, MASATOSHI	
<u>10084202</u>	6732998	150	02/28/2002	METHOD OF FORMING LAMINATED CORE AND ELECTROMAGNETIC TYPE VALVE DRIVING DEVICE	UEDA, MASATOSHI	
<u>10109485</u>	7105946	150	03/25/2002	DISTRIBUTED POWER GENERATION SYSTEM, AND POWER SUPPLY SYSTEM AND POWER SUPPLY METHOD UTILIZING THE SAME	UEDA, MASATOSHI	
<u>10221338</u>	7052787	150	09/10/2002	SOLID HIGH POLYMER TYPE FUEL CELL POWER GENERATING DEVICE	UEDA, MASATOSHI	
<u>10371186</u>	Not Issued	61	02/24/2003	Fuel cell system	UEDA, MASATOSHI	
<u>10777175</u>	6929240	150	02/13/2004	SOLENOID VALVE	UEDA, MASATOSHI	
<u>11044266</u>	Not Issued	30	01/28/2005	Exposure analyzing system, method for analyzing exposure condition, and method for manufacturing semiconductor device	UEDA, MASATOSHI	

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name
	<input type="text" value="Ueda"/>	<input type="text" value="Masato"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANETDay : Friday
Date: 9/28/2007

Time: 09:59:54

Inventor Name Search Result

Your Search was:

Last Name = SEKINE

First Name = CHIZU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07511325</u>	Not Issued	168	04/19/1990	OPTICALLY ACTIVE BIPHENYL DERIVATIVE, PROCESS FOR PREPARATION THEREOF, LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME AS EFFECTIVE COMPONENT, AND LIQUID CRYSTAL ELEMENT USING THE SAME	SEKINE, CHIZU
<u>07577565</u>	Not Issued	166	09/05/1990	OPTICALLY ACTIVE NAPHTHALENE DERIVATIVE, PROCESS FOR PREPARATION THEREOF, LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME AS EFFECTIVE COMPONENT, AND LIQUID CRYSTAL ELEMENT USING THE SAME	SEKINE, CHIZU
<u>07626980</u>	5238598	250	12/13/1990	OPTICALLY ACTIVE AROMATIC COMPOUNDS, PREPARATION PROCESS THEREOF, AND LIQUID CRYSTAL COMPOSITIONS AND ELEMENTS	SEKINE, CHIZU
<u>07628107</u>	Not Issued	166	12/17/1990	PHENYLPYRIMIDINE DERIVATIVES, PROCESS FOR PREPARING THE SAME, LIQUID CRYSTAL COMPOSITIONS CONTAINING SAID DERIVATIVES AS ACTIVE INGREDIENT, AND LIQUID CRYSTAL ELEMENTS USING SUCH COMPOSITIONS	SEKINE, CHIZU
<u>07992027</u>	5326871	250	12/17/1992	OPTICALLY ACTIVE PYRIMIDINE COMPOUND,	SEKINE, CHIZU

				PROCESS FOR PRODUCING THE SAME AND LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME	
<u>08088588</u>	Not Issued	166	07/09/1993	OPTICALLY ACTIVE BIPHENYL DERIVATIVE, PROCESS FOR PREPARATION THEREOF, LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME AS AN EFFECTIVE COMPONENT, AND LIQUID CRYSTAL ELEMENT USING THE SAME	SEKINE, CHIZU
<u>08133799</u>	<u>5539115</u>	150	10/08/1993	PHENYL PYRIMIDINE DERIVATIVES, PROCESS FOR PREPARING THE SAME, LIQUID CRYSTAL COMPOSITION CONTAINING SAID DERIVATIVES AS ACTIVE INGREDIENT, AND LIQUID CRYSTAL ELEMENTS USING SUCH COMPOSITIONS	SEKINE, CHIZU
<u>08166155</u>	<u>5422038</u>	250	12/14/1993	OPTICALLY ACTIVE NAPHTHALENE DERIVATIVE, PROCESS FOR PREPARATION THEREOF, LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME AS EFFECTIVE COMPONENT, AND LIQUID CRYSTAL ELEMENT USING THE SAME	SEKINE, CHIZU
<u>08282022</u>	<u>5545345</u>	150	07/29/1994	LIQUID CRYSTAL MIXTURE AND LIQUID CRYSTAL ELEMENT COMPRISING THE SAME	SEKINE, CHIZU
<u>08282024</u>	<u>5707547</u>	150	07/29/1994	TRANS-OLEFIN COMPOUNDS, METHOD FOR PRODUCTION THEREOF, LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME AS ACTIVE INGREDIENT, AND LIQUID CRYSTAL ELEMENT USING SAID COMPOSITION	SEKINE, CHIZU
<u>08388424</u>	<u>5779934</u>	250	02/14/1995	FLUORINE-CONTAINING OPTICALLY ACTIVE COMPOUND, PROCESS FOR PREPARING THE SAME AND LIQUID CRYSTAL MIXTURE	SEKINE, CHIZU

				AND LIQUID CRYSTAL ELEMENT COMPRISING THE SAME	
<u>08452720</u>	5741438	150	05/30/1995	OPTICALLY ACTIVE BIPHENYL DERIVATIVE, PROCESS FOR PREPARATION THEREOF, LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME AS AN EFFECTIVE COMPONENT, AND LIQUID CRYSTAL ELEMENT USING THE SAME	SEKINE, CHIZU
<u>08538909</u>	5762825	150	10/04/1995	LIQUID CRYSTAL MIXTURE AND LIQUID CRYSTAL DEVICE COMPRISING THE SAME	SEKINE, CHIZU
<u>08545198</u>	6246452	150	10/19/1995	LIQUID CRYSTAL, LIQUID CRYSTAL MIXTURE HAVING TAU-V MIN MODE DRIVING WITH NEGATIVE OR ZERO TEMPERATURE DEPENDENCY	SEKINE, CHIZU
<u>08631251</u>	5723610	250	04/12/1996	ALCOHOL REACTANTS FOR FORMING PHENYL PYRIMIDINE DERIVATIVES AND PROCESS FOR PREPARING SAID ALCOHOLS	SEKINE, CHIZU
<u>08774686</u>	5866035	150	12/26/1996	LIQUID CRYSTAL MIXTURE AND LIQUID CRYSTAL DEVICE COMPRISING THE SAME	SEKINE, CHIZU
<u>08832972</u>	6030546	150	04/04/1997	TRANS-OLEFIN COMPOUNDS, METHOD FOR PRODUCTION THEREOF, LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME AS ACTIVE INGREDIENT, AND LIQUID CRYSTAL ELEMENT USING SAID COMPOSITION	SEKINE, CHIZU
<u>09257065</u>	6149837	150	02/25/1999	PHENYLACETYLENE COMPOUND AND LIQUID CRYSTAL COMPOSITION COMPRISING THE SAME	SEKINE, CHIZU
<u>09742407</u>	6673267	150	12/22/2000	PHENYLACETYLENE COMPOUND, LIQUID CRYSTAL COMPOSITION, POLYMER,	SEKINE, CHIZU

				OPTICALLY ANISOTROPIC PRODUCT, AND LIQUID CRYSTAL OR OPTICAL ELEMENT	
<u>09840983</u>	6623810	150	04/25/2001	PHENYLACETYLENE COMPOUND, LIQUID CRYSTAL COMPOSITION, AND LIQUID CRYSTAL ELEMENT PRODUCED WITH THE SAME	SEKINE, CHIZU
<u>10067871</u>	6849202	150	02/08/2002	COMPOUND HAVING PHENYLACETYLENE STRUCTURE, LIQUID CRYSTAL COMPOSITION, POLYMER, OPTICALLY ANISOTROPIC PRODUCT, OPTICAL OR LIQUID CRYSTAL ELEMENT, DIBENZOTHIOPHENE COMPOUND, INTERMEDIATE, AND PROCESS FOR PRODUCING THE SAME	SEKINE, CHIZU
<u>10386710</u>	7208567	150	03/13/2003	POLYMER COMPOUND AND POLYMER LIGHT EMITTING DEVICE USING THE SAME	SEKINE, CHIZU
<u>10518713</u>	7157154	150	03/30/2005	POLYMER AND POLYMERIC LUMINESCENT ELEMENT COMPRISING THE SAME	SEKINE, CHIZU
<u>10520612</u>	Not Issued	71	01/10/2005	Polymer thin and polymer thin film device using same	SEKINE, CHIZU
<u>10556771</u>	Not Issued	30	04/10/2006	Composition and polymer light-emitting device	SEKINE, CHIZU
<u>10571352</u>	Not Issued	19	01/01/0001	Light-emitting material and light-emitting device using the same	SEKINE, CHIZU
<u>10573839</u>	Not Issued	30	03/29/2006	Polymer light-emitting material and polymer light-emitting device	SEKINE, CHIZU
<u>10647454</u>	Not Issued	61	08/26/2003	Polymer compound and polymer light-emitting device using the same	SEKINE, CHIZU
<u>10873211</u>	7135579	150	06/23/2004	DIBENZOTHIOPHENE OXIDE COMPOUND, AND PROCESS FOR PRODUCING THE SAME	SEKINE, CHIZU
<u>11037046</u>	Not Issued	30	01/19/2005	Copolymer and polymer light emitting device using the same	SEKINE, CHIZU
<u>11554533</u>	Not Issued	41	10/30/2006	COMPOUND HAVING PHENYLACETYLENE STRUCTURE, LIQUID	SEKINE, CHIZU

				CRYSTAL COMPOSITION, POLYMER, OPTICALLY ANISOTROPIC PRODUCT, OPTICAL OR LIQUID CRYSTAL ELEMENT, DIBENZOTHIOPHENE COMPOUND, INTERMEDIATE, AND PROCESS FOR PRODUCING THE SAME	
11720214	Not Issued	19	01/01/0001	POLYMER MATERIAL AND DEVICE USING THE SAME	SEKINE, CHIZU

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name

Sekine

First Name

Chizu

Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page